AEE/SSD/SBR/120/16-17 dt. 29/09/16

No. 1st and Final Bill — Original/Duplicate/Triplicate — Date : .....

Division DD

CONTRACT CERTIFICATE

Bill Received No. 464 Dated 26/10/16 (For Other Works) Cash Book Voucher No. ..... Dated .....

Scheduled Doctet No. ..... Sub-Division Head of Account .....

Name of work (as per sanctioned estimate) **CONSTRUCTION OF RCC DRAINS NEAR ASWATHKATTE SURROUNDING AREA ROADS AND 4TH A, B, C, D, E CROSS ALL SIDES SHETTYHALLI SUB DIVISION, IN WARD NO. 13**

Name of Contractor and Full Address **TECHNICAL MANGER (WEST), K.R.I.D.L**

Reference to Agreement No. **EE/DD/WO/ 58 / 2016-17** Date: **02.09.2016**

Certified that the measurements were taken by me on 19-9-16 and recorded in pages 4259-262 of measurements Book No. 1695/11-W and that the work is satisfactorily executed.

Contractor

EXECUTIVE ENGINEER-4 KRIDL, BBMP DIVISION BENGALURU-560 010

Officer - in - charge of work

Certified that the measurements were checked by me on 29/9/2016 and found correct. The work is satisfactorily executed.
Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

If Memorandum of Payment **JOB CODE: 013-17-000003**

Sub - Division Officer

		AMOUNT
1.	Total value of work done or supplies made as per account. 1st and finall Bill Amount → 681921=00	
2.	Deduct amount to be held in reserve being ..... percent Rs.	
3.	- do - Balance --	
4.	Deduct Payments :	
	a) Amount of previous payment as in the Office Cash Book Voucher No..... Dated ..... S.D. No.	
	Amount adjusted towards cash advance recovery of	
	b) Payments cost store or other materials supplied.	
5.	Balance being unpaid value of work done held in reserve	
6.	Deduct cash advance made on the office Cash Book Vehicle No. ..... dated ..... less adjustments	
7.	Net amount due to or from contractor	
	Unadjusted items	
8.	Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied.	

IT → 96278=00
VAT → 192557=00
F&D → 240696=00
LR → 52600=00
LWC → 48139=00
CBF → 4814=00
Total --

(→) 635084=00

Net → 417883=00

Total amount adjusted --

Contractor Signature

EXECUTIVE ENGINEER-4 KRIDL, BBMP DIVISION BENGALURU-560 010

Received Rs. ..... (in words)

..... by cash and by adjustment of

Payment as per memorandum.

Witnes sre : (In final settlement of all demand)

1.

2.

Date

Paid by me by cheque No..... Dated .....

Cash Rs. ..... Dated .....

Initials of Officer making payment dated .....

EXECUTIVE ENGINEER-4 KRIDL, BBMP DIVISION BENGALURU-560 010

Signature of Contractor

(For use in the Office)

Stamp

Audited and admitted for Rs. 681921=00

Passed by Cheque for Rs. 417883=00

(—)

by adjustment Rs. 635084=00

Accounts Superintendent

Exe. Engineer

Executive Engineer

07/03/17

	Items of work (grouped under sub-heads the sub works of the estimate)
1	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 metres and an av lift upto 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after break clods complete as per specifications.
2	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180 kgs, with 40 mm and dow graded granite metal coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, concrete laid in l not exceeding 15cms, thick, well compacted, in foundation and plinth,including cost of all materials, labour HOM of mac curing complete as per specifications.
3	Providing and laying in position reinforced cement concrete of design mix M 20 with OPC cement @ 320 kgs, with 2 and down size graded granite metal coarse aggregates @ 0.878 cum fine aggregates @ 0.459 cum, with superplastisise Its confirming to IS 9103 - 1999 Reaffirmed - 2008, machine mixed, concrete laid in layers not exceeding 15cms vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, return walls (any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or l courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, of machinery curing, complete as per specifications.
4	Providing T.M.T steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in pos lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever nece complete as per design (laps and wastage shall not be measured and paid) cost of materials, labour, HOM of mac complete as per specifications. for TMT Bars Fe 500
5	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface su walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour com as per specifications.
6	Providing and laying reinforeced cement precase slabs of mix CC 1:11/2:3 using 20mm and down size graded Granite using HYSD 10mm steel @ 100mm C/C both ways and complete as per specification
7	Disposal of debristo the final place of desposal with all lead an lift and as direction by the engineer in charges of the Lead 15kms a) Basic rate for haulage of matrials as per item no.17.4/ KSRRB:- M100-4.1 ... Rs 2.00 tonne/ km b) Ave earth of work 1.28 tonne/km for Rs.2.00/km c) add loading and unloading item no.17.1 KSRRB M 100-1 Rs.68
	TOTAL
	ADD 8% KRIDL CHARGES
	Add 1% QC Charges
	Grand total
	CERTIFICATE:

1 Work done is satisfactory
2 There are no departmental issuesmade to the contractor
3 The contractor has cleared all debrice from work spot

	Unit	Previous Measurement		Present Measurement			Total Up-to-date		Remarks
		Qty	Cost	Qty	Rate Rs. Ps.	Cost	Qty	Cost	
ge of	Cum			518.94	83.16	43155.00	518.94	43155.00	
ze rs ry	Cum			88.97	5070.60	451131.00	88.97	451131.00	
m 3 k, s, g M	Cum			279.54	6198.12	1732622.00	279.54	1732622.00	
n, ry ry	Qtls			167.72	6980.58	1170783.00	167.72	1170783.00	
s te	Sqm			2622.20	306.72	804281.00	2622.20	804281.00	
al	Cum			153.90	1600.00	246240.00	153.90	246240.00	
k. e	Cum			518.94	81.73	42415.00	518.94	42415.00	
						4490630.00		**4490630.00**	
						359250.00		**359250.00**	
						49000.00		**49000.00**	
						4898880.00		**4898880.00**	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಹೆಬ್ಬಹಳ್ಳ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ಕಛೇರಿ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು